True AI

by
Christopher Topalian

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DEDICATED
TO
GOD THE FATHER

True Artificial Intelligence System

Christopher Topalian

16-Gon

Tautology 1111

MI 1101

CI 1011

AND 0001

XNOR 1001

LP 0011

RP 0101

OR 0111

NOR 1000

RC 1010

LC 1100

XOR 0110

NAND 1110

CNI 0100

MNI 0010

Contra- -diction 0000

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Tautology
1111

MI
1101

CI
1011

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0001

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0011

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OR
0111

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1111
Tautology

A true   both true   both false   B true

Tautology
1111

MI
1101

CI
1011

AND
0001

XNOR
1001

157 8/16°

LP
0011

RP
0101

0111
OR

A true   both true   B true

OR
0111

NOR
1000

1000
NOR

both false

RC
1010

LC
1100

22 8/16°

XOR
0110

NAND
1110

CNI
0100

MNI
0010

Contra-
-diction
0000

0000
Contradiction

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0011
Left Projection

A true   both true

0101
Right Projection

both true   B true

MI
1101

Tautology
1111

CI
1011

AND
0001

157 8/16°

XNOR
1001

LP
0011

RP
0101

OR
0111

NOR
1000

22 8/16°

RC
1010

LC
1100

1010
Right Complementation

A true   both false

XOR
0110

CNI
0100

Contra-
-diction
0000

MNI
0010

NAND
1110

1100
Left Complementation

both false   B true

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Material Implication

both false | both true | B true

Converse Implication

A true | both true | both false

MI
1101

Tautology
1111

CI
1011

AND
0001

XNOR
1001

157 ⁸/₁₆°

LP
0011

RP
0101

OR
0111

NOR
1000

RC
1010

22 ⁸/₁₆°

LC
1100

XOR
0110

NAND
1110

CNI
0100

Contra-
-diction
0000

MNI
0010

Converse NonImplication

B true

Material NonImplication

A true

0001
AND

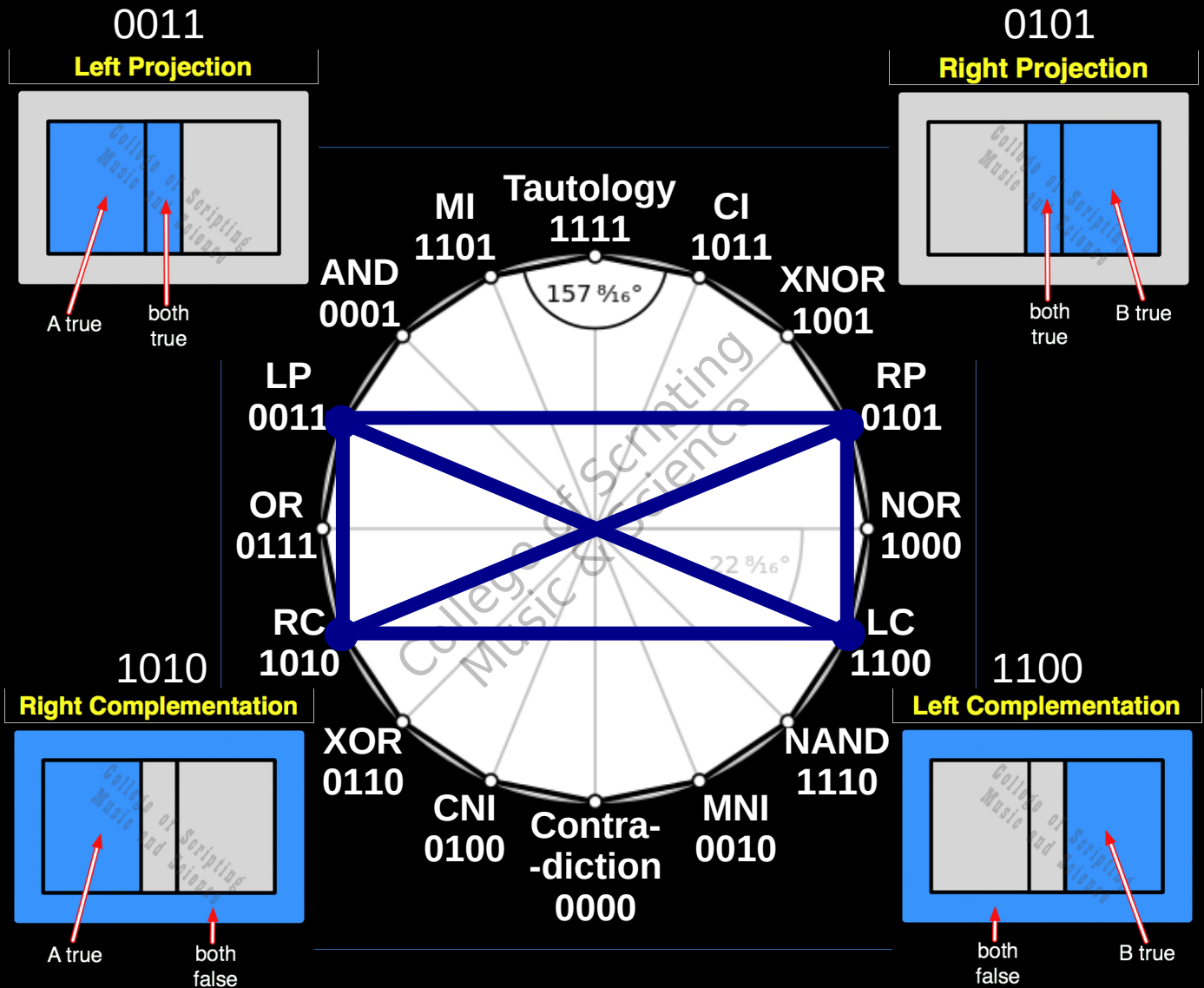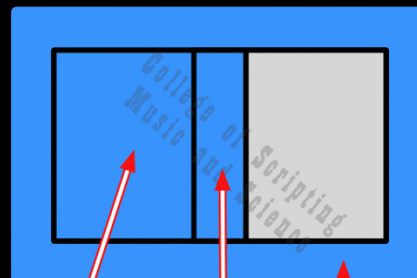Only IF **both** are true

1110
NAND

A true   both false   B true

1101
Material Implication

both false   both true   B true

0010
Material NonImplication

A true

0110
XOR

A true   B true

1001
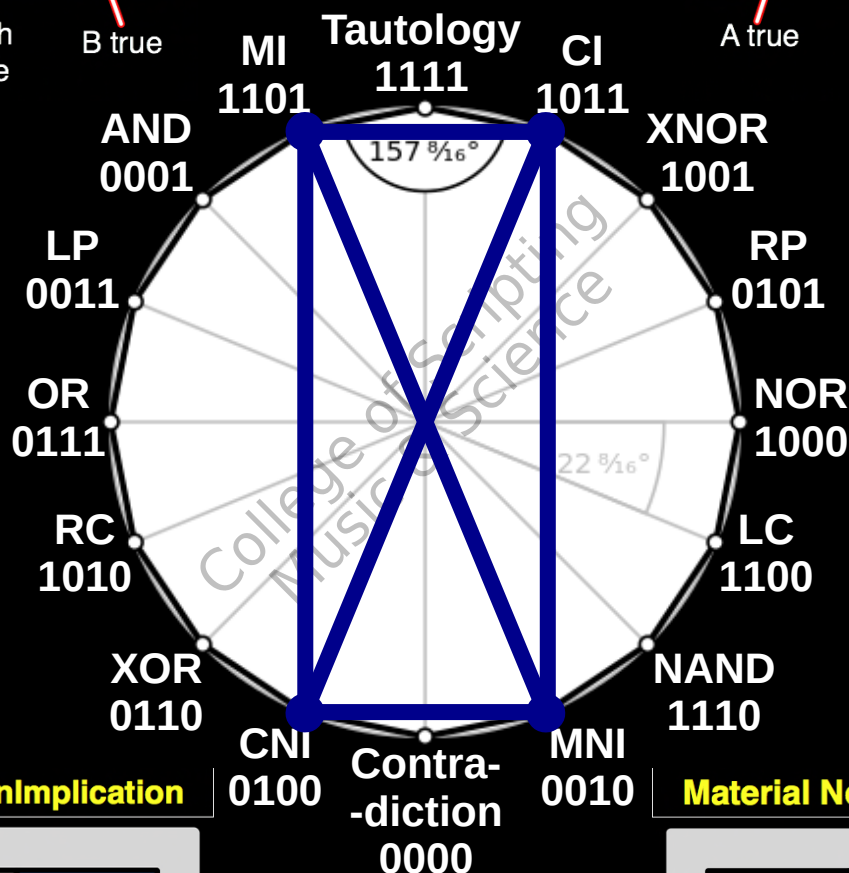**XNOR**
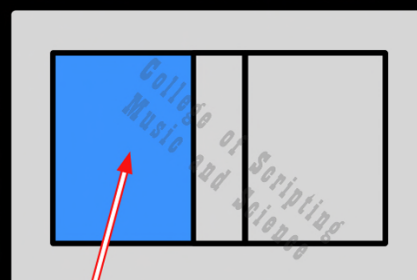
both true   both false

1011
Converse Implication

A true   both true   both false

0100
Converse NonImplication

B true

0111
OR

A true   both true   B true

1000
NOR

both false

0011
Left Projection

A true   both true

1100
Left Complementation

both false   B true

0000
Contradiction

1111
Tautology

A true   both true   both false   B true

0101
Right Projection

both true   B true

1010
Right Complementation

A true   both false

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